## JC10 Rec'd PCT/PTO 09 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES

j. 29 --- 2

ATTORNEY'S DOCKET NUMBER 12810-00095-US

	ERNING A SUBMISS	U.S. APPLICATION NO. (IPKITO) n Get 2 CFR 1.5)										
	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	CT/EP03/014284	16 December 2003	18 December 2002									
TITLE OF INVENTION PREPARATION OF TETRAHYDROFURAN COPOLYMERS												
APPLICANT(S) FOR DO/EO/US Martin Haubner et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. x Thi	1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. Th	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4 The	The US has been elected (Article 31).											
5. x A c	x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a. x	a. x is attached hereto (required only if not communicated by the International Bureau).											
b.	ı⊫, , , , , , , , , , , , , , , , , , ,											
c.												
6. x An	English language translatio	n of the International Application as filed	(35 U.S.C. 371 (c)(2)).									
a. x	is attached hereto.											
b	has been previously submi	tted under 35 U.S.C. 154(d)(4).										
7. x Am	endments to the claims of t	ne International Application under PCT A	Article 36.									
a. 🛛 🗴	a. x are attached hereto (required only if not communicated by the International Bureau).											
b	have been communicated by the International Bureau.											
с. 🗌	have not been made; however, the time limit for making such amendments has NOT expired.											
d	have not been made and will not be made.											
8. x An	An English language translation of the amendments to the claims under PCT Article 36.											
<u> </u>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
Arti	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
		nent(s) or information included:										
=		ement under 37 CFR 1.97 and 1.98. (w/	,									
12. An	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. X A p	A preliminary amendment.											
14. x An	An Application Data Sheet under 37 CFR 1.76.											
15. A s	A substitute specification.											
16. A p	A power of attorney and/or change of address letter.											
17 A c	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18. A s	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19. A s	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. x Oth		turn Receipt Postcard ernational Search Report ernational Preliminary Examination Repo	rt									

## JC20 Rec'd PCT/PTO 09 JUN 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLI ATOLINO. (Down see 37 Ft 55 INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER							
PCT/EP03/014284						12810-00095-US					
The following fees have been submitted						L	CALCULATIONS	PTO USE ONLY			
21. x Basic	national fee				\$300	\$	300.00				
22. x Exam											
	reliminary examination										
	ns	\$	200.00								
23. x Searc	ch fee										
Search fee (37 C	FR 1.445(a)(2)) has	l									
	s an International S										
International Search Report prepared and provided to the Office							400.00				
TOTAL OF 21, 22 and 23 =							900.00				
	fee for specification listing or computer p										
			per or fraction thereof.	, medianij.	1116 166 15						
Total Sheets Extra sheets			Number of each additional 50 or fraction			1					
- 100 =	/50 =	thereo	f (round up to a whole n	umber	x \$250.00	ł					
		the oath o	or declaration later that	n 30 mont		┢					
	laimed priority date					\$					
CLAIMS	NUMBER I	FILED	NUMBER EXTRA	R	RATE						
Total claims		20 =		x		\$	0.00				
Independent clai		-3 =				\$	0.00				
MULTIPLE DEPE	NDENT CLAIM(s)	(if applica		+		\$					
			TOTAL OF ABOVE			\$ \$	900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.											
		\$	900.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months											
from the earliest claimed priority date (37 CFR 1.492 (f)). +  TOTAL NATIONAL FEE =							\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$				
accompanied by a	an appropriate cover	s	900.00								
TOTAL FEES ENCLOSED =							nount to be	_			
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a. A check in the amount of to cover the above fees is enclosed.											
b. X Please charge my Deposit Account No. 22-0185 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any											
overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))											
			ernational Application			164	146 (31 CFK 1.131 (a)	· (b),			
SEND ALL CO	RRESPONDENCE	TO:		2	NH	<u>, _</u>	Mr.				
SIGNATURE:							7 100				
						new J. Mason					
NAME											
CUSTOMER	NI IMRED: 2067		004								
CUSTOMER NUMBER: 30678  REGISTRATION N							.904 BER	<del></del>			
		J.71L									

JC20 Rec'd PCT/PTO

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

June 9, 2005

Under the Paperwork Reduction Act of 1995, no person are required to formation unless it displays a valid OMB Complete if Known Effective on 12/08/2004. es pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** encurrently Herewit FEE TRANSMITTAL Filing Date Martin Haubner First Named Inventor For FY 2005 Not Yet Assigned **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00095-US **TOTAL AMOUNT OF PAYMENT** 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order Credit Card None Other (please identify): Check Connolly Bove Lodge & Hutz LLP Deposit Account Number: 22-0185 Deposit Account Name Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **SEARCH FEES FILING FEES EXAMINATION FEES** Small Entity **Small Entity** Small Entity Fee (\$) Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 500 200 Utility 300 150 250 100 Design 200 100 100 50 130 65 300 80 Plant 200 100 150 160 250 600 Reissue 300 150 500 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 **Total Claims** Fee Paid (\$) Multiple Dependent Claims **Extra Claims** Fee (\$) Fee Paid (\$) Fee (\$) Indep. Claims **Extra Claims** Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) **Total Sheets Extra Sheets** Fee (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 400.00 1632 National Stage Search Fee - all other situations SUBMITTED BY Registration No. 44,904 (202) 331-7111 Signature Telephone 141110

Matthew J. Mason

Name (Print/Type)